



16523 U.S. PTO

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Attorney Docket No. 45545.23.1

22858 U.S. PTO  
10/785338

## APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Young-Ju KANG, Ki-Wan JANG and Jong-Cheol PARK

FOR: METHOD AND APPARATUS FOR MANUFACTURING OPTICAL FIBER PREFORM USING  
 MCVD WITH PREHEATING PROCESS

Enclosed are:

- ☒ Specification and Abstract - 25 pages.
- ☒ Drawings – Six (6) sheets (Figs. 1-12).
- ☒ Combined Declaration and Power of Attorney.
- ☒ Information Disclosure Statement.
- ☒ Assignment papers.
- ☐ CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.
- ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).
- ☒ Return Postcard.

The filing fee has been calculated as shown below:

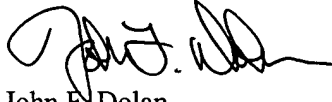
	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$385	OR	\$770
Total Claims	25 - 20	= 5**	x 9 = \$	OR	x 18 = \$90
Independent Claims	3 - 3	= 0**	x 43 = \$	OR	x 86 = \$
Presence of Multiple Dependent Claim			+ 145	OR	+ 290
		<b>TOTAL</b>	<b>\$</b>	<b>TOTAL</b>	<b>\$860.00</b>

\*\*If the difference is less than zero, enter "0"

☐ Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.☒ A check in the amount of \$900.00 to cover the filing fee and/or an Assignment recordation fee is attached.

[X] This application claims the benefit of Korean Application No. 10-2003-0012132, filed February 26, 2003.

Respectfully submitted,



John F. Dolan  
Registration No. 45,382

*The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 06-1910.*

CERTIFICATE OF EXPRESS MAIL

“Express Mail” mailing label number: EL 963530208 US. Date of Deposit: February 24, 2004. I hereby certify that this paper is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

Joleen R. Lauer  
Name of Person Making Deposit

  
Signature